RESOLUTION NO. 13-253

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA APPROVING TASK ORDER NO. 02-2013 TO PEREZ ENGINEERING AND DEVELOPMENT, INC. IN AN AMOUNT NOT TO EXCEED \$66,370.00 FOR DESIGN SERVICES FOR CAROLINE STREET STORMWATER OUTFALL IMPROVEMENTS; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in Resolution No. 12-280, the City Commission approved a three-year contract with Perez Engineering and Development, Inc. for General Engineering Services; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, AS FOLLOWS:

<u>Section 1</u>: That Task Order No. 02-2013 for Perez Engineering and Development, Inc. for design services for Caroline Street Stormwater Outfall Improvements is hereby approved in an amount not to exceed \$66,370.00.

Section 2: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the presiding officer and the Clerk of the Commission.

ed and ado	pted by	the City Co	ommissio	n at	a meet:	ing 1	held
2nd	_ day of	October		, 2013	3.		
enticated	by the	presiding	officer	and	Clerk	of	the
n on	October 3	, 2013.					
d with the	Clerk _	October 3		, 2013	3.		
Mayo	r Craig (Cates	<u>-</u>	Yes			
Vice	Mayor Ma	ark Rossi	<u>-</u>	Absent	· ·		
Comm	issioner	Teri Johns	ton	Yes			
Comm	issioner	Clayton Lo	pez	Yes			
Comm	issioner	Billy Ward	llow	Yes			
Comm	issioner	Jimmy Week	ley .	Yes			
Comm	issioner	Tony Yaniz		Yes			
				A.			
	enticated n on d with the Mayo Vice Comm Comm	2nd day of enticated by the n on October 3 d with the Clerk Mayor Craig (Vice Mayor Mayor Mayor Commissioner Commissioner Commissioner Commissioner	and day of October enticated by the presiding n on October 3, 2013. d with the Clerk October 3 Mayor Craig Cates Vice Mayor Mark Rossi Commissioner Teri Johns Commissioner Clayton Lo Commissioner Billy Ward Commissioner Jimmy Week	and day of October enticated by the presiding officer n on October 3 , 2013. d with the Clerk October 3 Mayor Craig Cates Vice Mayor Mark Rossi Commissioner Teri Johnston Commissioner Clayton Lopez	and day of October , 2013 enticated by the presiding officer and n on October 3 , 2013. d with the Clerk October 3 , 2013 Mayor Craig Cates Yes Vice Mayor Mark Rossi Absent Commissioner Teri Johnston Yes Commissioner Clayton Lopez Yes Commissioner Billy Wardlow Yes Commissioner Jimmy Weekley Yes	day of October , 2013. enticated by the presiding officer and Clerk n on October 3 , 2013. d with the Clerk October 3 , 2013. Mayor Craig Cates Yes Vice Mayor Mark Rossi Absent Commissioner Teri Johnston Yes Commissioner Clayton Lopez Yes Commissioner Billy Wardlow Yes Commissioner Jimmy Weekley Yes	enticated by the presiding officer and Clerk of n onOctober 3, 2013. d with the ClerkOctober 3, 2013. Mayor Craig CatesYes Vice Mayor Mark RossiAbsent Commissioner Teri JohnstonYes Commissioner Clayton LopezYes Commissioner Billy WardlowYes Commissioner Jimmy WeekleyYes



Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

TO:

Bogdan Vitas, City Manager

E. David Fernandez, Asst. City Manager - Operations

FROM:

Jay Gewin, Utilities Manager

DATE:

September 16, 2013

RE:

Approval of a Task Order 02-2013 from Perez Engineering and Development in the Amount of \$66,370 for Caroline St.

Stormwater Outfall Improvements.

ACTION STATEMENT:

This resolution will approve task order 02-2013 from Perez Engineering and Development in the amount of \$66,370 for improvements to the stormwater outfalls that serve the Caroline St. drainage basin.

The agreement will be executed pursuant to F.S. 287.055 (CCNA), City Code 2-841, and the City's contract with Perez Engineering approved by Resolution # 12-280.

BACKGROUND:

The Caroline St. Stormwater Basin sits at low elevation and frequently floods during heavy rains. The situation is made worse during occasions when we are at high tide.

The existing drainage system in this area consists of multiple outfalls tied to storm drains in the area. These outfalls are fitted with older tide valves that do not function very effectively. These outfalls should be upsized in order to increase their capacity so that they can handle increased stormwater flow. Additionally, there are improved tide valves that are available that would function better than those currently in place.

With traffic, sidewalk, and other improvements planned for construction in the Caroline St. area, it would make the most sense to improve the stormwater concerns at the same time. If the outfalls are not improved, the Caroline St. area will continue to flood during heavy rains despite the new construction project planned.

Key to the Caribbean - Average yearly temperature 77° F.

PURPOSE AND JUSTIFICATION

The City's Stormwater Master Plan included an addendum that specifically focused on the Caroline Street area. Improvements to the outfalls and tide valves were some of the key recommendations.

Perez Engineering will conduct the following tasks in an attempt to improve the situation

- Data Collection/Survey—Perez Engineering will provide a detailed survey and analysis of the existing conditions of the basin and its drainage.
- Preliminary Design Perez Engineering will prepare preliminary design drawings that
 will include the drainage improvements, tide valves, and A.D.A. sidewalks (if needed),
 written specifications to accompany the drawings, a detailed construction cost
 estimate, and an anticipated construction schedule timeline.
- Final Design The contractor will incorporate the City's recommendations into final drawings and specifications suitable for bid. Perez Engineering will also apply for the required Environmental Resource Permit from the South Florida Water Management District.

The City or OMI does not have the staff available with the technical expertise required to perform this work independently. Staff has reviewed this submittal and found it consistent with the hourly rates established in the City's contract extension with Perez Engineering and Development.

Further, Staff does not feel that the hours that will be billed under this task order are disproportionately allotted to higher-wage management staff. In fact, the Principal only accounts for approximately 15% of the hours allotted in this task order. Perez Engineering is a local firm, therefore there will be no travel expenses required within their task order.

OPTIONS / ADVANTAGES / DISADVANTAGES:

- 1. Approve the task order to Perez Engineering and proceed with design improvements to the Caroline Street area. This will enable us to move forward with a plan that would lessen the time that standing water exists on streets of the Caroline Street basin after heavy rains.
- 2. The City Commission can decline the task order from Perez Engineering. This option is not recommended by City Staff, as it we cannot improve drainage in the Caroline St. area without upsizing the outfalls and improving the tide valves. The area will continue to flood after heavy rains.

FINANCIAL IMPACT:

The City has budgeted \$70,000 for the design of this project. However, construction funding has not been identified at this time. Funds would be spent through budget line item 402-3802-538-65.

RECOMMENDATION:

Staff recommends the award of this task order to Perez Engineering and Development so that we can begin plans to improve the drainage for the Caroline Street corridor.

PROPOSAL FOR PROFESSIONAL SERVICES

Task Order 02-2013 Engineering Design and Technical Services Caroline Street Outfall Improvements Margaret, William, and Grinnell Streets

Prepared for
City of Key West Utilities Department

September 16, 2013



1010 Kennedy Drive, Suite 201 Key West, Florida 33040 305-293-9440

BACKGROUND AND OBJECTIVES

The City of Key West is currently designing a street upgrade along Caroline Street between Elizabeth and Grinnell Streets. The area of Caroline Street roughly between Elizabeth Street and White Street is lower than the rest of the street and drains primarily to existing 24-inch outfalls along William, Margaret, and Grinnell Streets. There are two outfalls at Grinnell Street as the White Street intersection and the stores from Ace Hardware to the Ferry Terminal drain to one pipe, and the Grinnell Street corridor from Southard Street to the waterfront has a separate drain system.

William Street has a 15-inch pipe leading from Caroline Street to the low spot. Then a 24-inch outfall is connected the last 110 feet to the seawall. Margaret Street has a 24-inch pipe from Caroline Street to the seawall. The Grinnell Street System has a pipe system leading from Southard Street to the south, but this pipe is 24-inches in diameter between Caroline Street and the seawall.

The City of Key West Stormwater Master Plan has recommended upsizing the pipes along William, Margaret, and Grinnell to 30-inches between Caroline and the end of each of these streets and increase to 36-inch outfalls from the end of the streets to the harbor. This project will also include the installation of triple chamber water quality baffle boxes on each outfall and possibly the installation of Tideflex check valves.

This task order includes the following components:

- Project management Design,
- · Land surveying,
- Final construction plans and specifications,
- Detailed construction cost estimates,
- South Florida Water Management District Permitting/coordination

SCOPE OF WORK

TASK 1 – SITE EVALUATION, DATA COLLECTION AND SURVEY

- 1.1 Collect and review available as-built documents and drainage basin data describing the existing land use, drainage facilities, topography, utility atlas maps and utility record drawings.
- 1.2 Review the Storm Water Master Plan with City staff to identify the specific locations and limits of the proposed improvements.
- 1.3 Perform project area inspection to determine City drainage sub-basins and confirm existing physical conditions pertaining to current stormwater drainage elements, patterns and characteristics.

1.4 Prepare a detailed topographic survey of Margaret, William, and Grinnell Streets between Caroline Street and the harbor.

TASK 2 - PRELIMINARY DESIGN

- 2.1 Prepare Preliminary Design documents consisting of final design criteria, preliminary drawings, outline specifications and written descriptions of the Project.
- 2.2 These drawings shall consist of a cover sheet, overall site plan/key map, site plans, profiles, and details. The drawings shall also depict any required ADA sidewalk improvements. These drawings will be of presentation quality intended to reflect the final product.
- 2.3 Prepare a preliminary estimate of construction costs based on current area, volume or other unit costs, which shall be updated throughout the design development phase.
- 2.4 Prepare a development schedule, which shall include, but shall not be limited to, the review and approval times by all governmental agencies as may be required.
- 2.5 Make available all design calculations and associated data.
- 2.6 Furnish five (5) copies of the Preliminary Design documents and present and review them with the City.
- 2.7 Upon receipt of complete written comments from all applicable CITY departments, we shall address the comments, provide the necessary revisions and prepare final drawings.

TASK 3 - FINAL DESIGN

- 3.1 Prepare construction documents which shall include but not be limited to drawings and technical specifications, general and supplementary conditions, bid forms, invitations to bid, instructions to bidders, with technical criteria, descriptions and design data necessary for permitting by governmental authorities, and shall include any further adjustments in the scope or quality of the project or in the construction budget authorized by the City.
- 3.2 Prepare a detailed opinion of probable cost which shall be reviewed by the City prior to going out for bids.
- 3.3 Use front end bid documents provided by the City including bidding forms, conditions of the contract, and form of AGREEMENT between the City and CONTRACTOR.
- 3.4 Make available all design calculations and associated Data.
- 3.5 Furnish five (5) copies of the 95% Complete Design documents and present and review them with the City for final comments and revisions.

- 3.6 Provide 100% complete contract documents for bidding purposes (hardcopies and electronic format).
- 3.7 Prepare and submit the necessary Environmental Resource Permit (ERP) applications to the South Florida Water Management District.

DELIVERABLES

- 1. Minutes of PE&D team and City meetings to all participants and designees
- 2. Task 2 Preliminary Design / Const. Drawings & Specifications
- 3. Task 3 Final Design / Const. Drawings & Specifications
- 4. Detailed Engineer's Opinion of Construction Costs

ASSUMPTIONS

- 1. City will furnish all pertinent documents and site specific data in its possession regarding the project area in a timely matter, including basin lines, topographic maps, storm sewer system maps, and related information to infiltration studies that were conducted within the drainage basin for existing and proposed wells.
- 2. City will bring to attention in a timely matter other consultants under contract having information pertinent to PE&D scope of work and complete its review of draft/progress deliverables in a timely manner.

COMPENSATION

The proposed total lump sum fee compensation for this scope of work is \$66,370. A summary of compensation per task is shown on the attached worksheet.

Task 1 – Site Evaluation, Data Collection, and Survey	\$ 17,200
Task 2 – Preliminary Design	\$ 18,720
Task 3 – Final Design	\$ 30,450
Total	\$ 66,370

Bogdan Vitas, Jr. Date
City Manager

Mile 1.

Allen E. Perez, P.E. President

Date



FOREST ENGINEERING ASSENTIONMENTS Caroline Street Outfalls - Margaret, William, and Grinnell Streets

			ัช	ummary of	Summary of Billable Costs	sts					
Sub-Task Description	Principal		Senior Engineer	Design Engineer	Senior CADD Designer	Clerical	, Const. Manager	Survey		TOTAL	TOTAL BILLABLE COSTS
Hourly Rate	170.00	00.00	135.00	90.00	80.00	35.00	75.00	1.00	1.00		
A. Site Evaluation and Data Collection	12	0	24	12	8	0	0	10200		56	\$17,200.00
3. Preliminary Design	20	0	48	24	80	8	0			180	\$18,720.00
C. Final Design	48	0	54	36	140	16	0			294	\$30,450.00
SUBTOTAL LABOR	80	0	126	7.2	228	24	0			530	
TOTAL BILLABLE COSTS	\$13,600.00	\$0.00	\$17,010.00	\$6,480.00	\$18,240.00	\$840.00	\$0.00	\$10,200.00	\$0.00	\$66,370.00	\$66,370.00

CH2WHILL

ADDENDUM 2: East Caroline Street to Harbor Area Stormwater Infrastructure

TO:

City of Key West

FROM:

CH2M HILL

Mitchell L. Griffin

DATE:

June 11, 2012

The City of Key West is currently designing a street upgrade along Caroline Street. The area of Caroline Street roughly between Elizabeth Street and White Street is lower than the rest of the street and drains primarily to existing 24-inch outfalls along William, Margaret, and Grinnell Streets. There are two outfalls at Grinnell Street as the White Street intersection and the stores from Ace Hardware to the Ferry Terminal drain to one pipe, and the Grinnell Street corridor from Southard Street to the waterfront has a separate drain system. Figure 1 shows the drainage in the general region evaluated in this addendum to the 2012 Key West Stormwater Master Plan (2012 SWMP). The purpose of this addendum is to evaluate improvements that could be made in this area to support detailed design.

William Street has a 15-inch pipe leading from Caroline Street to the low spot. Then a 24-inch outfall is connected the last 110 feet to the seawall. Margaret Street has a 24-inch pipe from Carolina Street to the seawall. The Grinnell Street System has a pipe system leading from Southard Street to the south, but this pipe is 24-inches in diameter between Caroline Street and the seawall. The White Street and Eaton Street intersection and retail areas near the waterfront also leads to a second 24-inch outfall, but the inventory indicated that these systems may be interconnected at some inlets near the waterfront.

ICPR Model Changes

The area near the waterfront between Caroline Street and Key West Bight (Harbor) is lower than Caroline Street. The original SWMP model ended before the retail district of the harbor, because most of this area is drained directly to the Gulf. The results of the 2012 SWMP did not indicate severe flooding along Caroline St. but there was some staging above the crown. To support future design work, additional refinement to the ICPR model was made based on updated information.

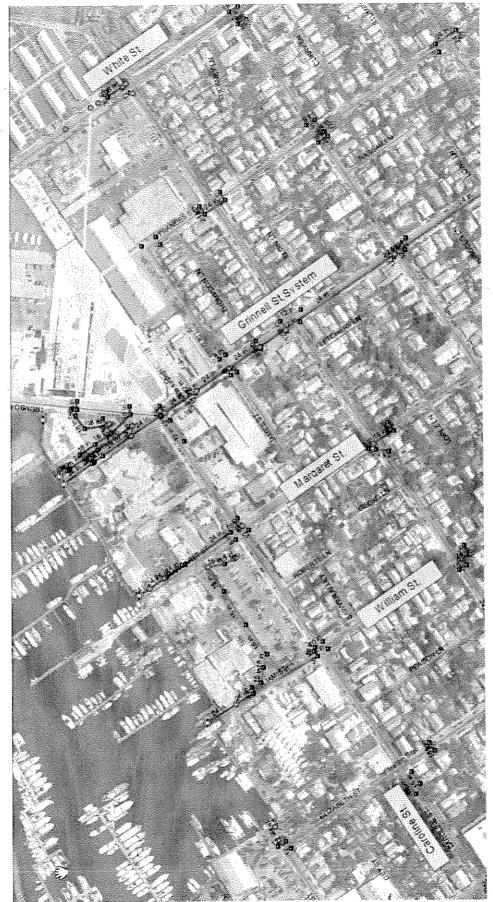
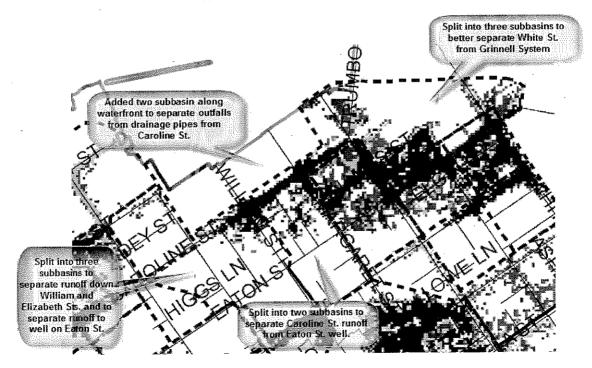


FIGURE 1 Caroline Street Drainage Addendum Study Area

On May 9, 2012, CH2M HILL conducted a walking tour of most of the area between Whitehead (west), Eaton (south), Grinnell (east) and to the waterfront (north), making special note of the slopes of the streets and where there was evidence of extended standing water. Caroline Street is not the lowest spot in the old harbor area; the ends of the streets before the seawall and retail stores have the lowest elevations. The small inlets along Caroline Street allowed stormwater to stage up and flow down the streets (William, Margaret and Grinnell) to the low spots where the outfalls connect. Also it appears that the parking lots and retail area contribute more runoff to the inlets on the outfalls along here than was accounted for in the previous model. Consequently, CH2M HILL revised the model of the northern Duval/ Front St. area based on the 2012 SWMP model but with more detail in this area.

Changes to the 2012 model included adding the parking and retail areas between Caroline Street and waterfront between Elizabeth and Grinnell Streets., and breaking some subbasins into pieces so runoff moves more directly to the waterfront area through the streets or to the outfall pipes (see Figure 2). The modified model provided very close results for the 5-year storm simulated with the original 2012 SWMP model at all nodes except for those locations right where the model changes were made. This change allowed better evaluation of the drainage system between Caroline Street and the waterfront.

FIGURE 2
Modifications to 2012 SWMP Model to support future design work



Evaluation and Results

Certain drainage features will be changed based on general design conventions. The street drainage along Caroline Street will be improved with the new curbs, grading, and inlets. The inlets along Caroline Street will be replaced to reflect current design standards. However, if the pipe capacity is not sufficient, runoff will continue to flow down the streets to the low spots. Also, moving water off the road at Caroline will not improve the low spots near the end of the streets unless additional work is done to move the stormwater further down the system to the outfalls. Elevations below about 3 NAVD88 (North American Vertical Datum of 1988) will not be drained very well with gravity recharge injection wells. Therefore, unless pressurized recharge wells are installed at these low spots near the waterfront (elevations between 1.0 to 1.7 NAVD88), the outfalls also must be improved.

The ICPR model is best utilized to evaluate the capacity of the pipe system. This evaluation was primarily conducted to determine the benefits of up-sizing the pipes between Caroline Street and the seawall, including the outfalls.

The results of the alternatives evaluated are summarized into two recommended cases:

- Case 1) Replace the 24-inch outfalls at William, Margaret, and one of the two 24-inch outfalls at Grinnell (i.e., the Grinnell Street System) with 30-inch pipes. These pipes extended from the seawall to the intersections with Caroline Street.
- Case 2) Keep the 30-inch pipes between Caroline Street and the low spots at the end of the roads, but put in 36-inch pipes between the low spots and seawall. Again, this includes only the one outfall serving the Grinnell Street System at this street.

Table 1 provides the results of the ICPR simulations for the 5-, 10- and 25-year design storms. The locations receiving the primary benefits will be the low spots at the end of the roads. The desired level-of-service for local roads is to be passable by emergency vehicles (staging less than 6-inch deep) during the 10-year, 24-hour design storm (7-inches of rainfall); so only these results are discussed in more detail. During this design storm, the intersections along Caroline Street under the baseline simulation predict stages up to 0.5 feet or less. However, the low spots at the end of the streets are simulated to stage higher: 0.6 foot deep along William, 0.5 foot deep along Margaret, and 0.3 foot deep along Grinnell.

Adding larger pipes downstream of Caroline Street to the ends of Margaret, William, and/or Grinnell Streets will cause stormwater runoff to stage up faster and peak a little deeper at the end of the streets unless the larger pipes are installed all the way to the seawall (i.e., larger outfalls). If one was to increase the pipe sizes larger than the existing 24-inch outfalls, then the incremental cost between a 30- and 36-inch pipe should be relatively small; however, the overall feasibility of constructing larger outfalls at the seawall is not part of this evaluation.

TABLE 1 Summary of Results for Caroline Street Evaluation

Otherst	Model ID and Decion Storm	Deelon Storm	Racalina with modif	ndiffied ICPR model	je	Case 1				Case 2			
Sueer Intersection Location in Model		200			i	30-inch pipe from Caroline St. to seawall	roline St. to sea	wall		30-inch pipe from Caroline St. to end of street Then larger outfall	ine St. to end of stree Then larger outfall	+	-
			Wax	Max	Max	Downstream	Max	Max	Max	Downstream	Max	Мах	Max
	Node No	Simulation	Stade	Inflow	Outflow	Plpe	Stage	Inflow	Outflow	Pipe	Stage	Inflow	Outflow
(Et. Elevation in NAVD88)			'€	(cts)	(cfs)	Changes	(#)	(cfs)	(cfs)	Changes	£	(cfs)	(cfs)
Caroline and William	N2300	5 vear 24 hr	1.67	14.43	14,54	New 30"	1.62	14.43	26,89	New 30"	1,60	14.43	27,11
Oppose about 4 El	N2300	10 vear. 24 hr	1.75	17.42	14.42	New 30"	1.61	17.77	26,05	New 30"	1,60	17.67	25.97
ממת מוסמי ביו דר	N2300	25 year, 72 hr	1.92	27.62	33,72	New 30"	1.78	29.19	27.45	New 30"	1.66	27.00	27,53
Annah medilih (to temperatuak) ()	NOSTO	5 year 24 hr	, t	25.36	19.98	New 30"	0.99	31,54	25.21	New 36"	0,56	31.87	28.42
Vateriorit at William (10%)	N2310	10 vear 24 hr	8 8	27.97	22.47	New 30"	1.23	36.84	28.02	New 36"	0.69	36.59	31.60
רסאפפו מחסחו וים בר	N2310	25 year, 72 hr	9	51.48	27.62	New 30"	1.58	40,34	34,11	New 36"	1,14	43.57	40.53
Alexander Designation of the control of the contr	- ADDRON	5 year 24 hr	68.0	15.58	9.94	None	2.33	15.58	96'6	None	2.33	15.59	96'6
Dood open and Engaged	N2300b	10 vear 24 hr	33	18.47	12.57	None	2,39	18.47	12.39	None	2,39	18,47	12.33
הסמת מסטת ב, ב בר	N2300b	25 year, 72 hr	2.47	24.80	19.40	None	2.46	24.80	20.79	None	2,48	24.81	19.44
Occupies and Margaret	N2400	5 year 24 hr	28.5	17.56	13.19	New 30"	1,67	18.46	25.05	New 30"	1.67	17.44	24.93
Desperator A Company	NOVO	10 vaer 24 hr	6	21.26	16.46	New 30"	1.73	22.86	25.54	New 30"	1.67	21.60	25.06
רסמן מסחון ויין בר	N2400	25 year, 72 hr	2.02	30.23	14.34	New 30"	1.88	32.13	27,26	New 30"	1.79	32.05	25.26
County of the state of the stat	042614	7 year 24 hr	200	69 41	12.16	New 30"	1.04	26.86	18.96	New 36"	0.57	26.74	21.77
waterront at margaret (low)	N2410	10 year, 24 hr	53.	17.86	13.19	New 30"	1.1	27.21	19.53	New 36"	0,65	26.75	23.24
רמאפאן שמסתו ויט כד	N2410	25 year, 72 hr	1.85	17.71	14,57	New 30"	1,32	28,43	21,30	New 36"	0.78	26.40	25.50
October 10:00	NPROD	5 year 24 br	7.79	39.60	34.09	One New 30"	1.42	37.91	36.46	One New 36"	0.97	40.70	39.99
Dood of obout 1 2 to 2 0 E	N2500	10 vear 24 hr	1.98	49.08	39,06	One New 30"	1.71	46.90	42.80	One New 36"	1.22	46,14	44.93
הסמני מן מסטנון זין וס ביט דר	N2500	25 year, 72 hr	2.24	64,88	46.42	One New 30"	2.08	64.99	53.25	One New 36"	1.7.1	60,30	56.44

Max inflow and outflow rates are instantaneous peak flows.

Low means that this is the approximate lowest ejevation at the end of the street, NAVD88.

Case 1 was to place 30-inch pipes from Caroline Street to the seawall. The simulated staged 10-year storm is reduced at Caroline Street by only 2- to 3-inches, but the staged conditions at the low spots are predicted to be reduced by about 5-inches at the end of William and Margaret Streets and 3-inches at the end of Grinnell Street.

Case 2 was to put 30-inch pipes from Caroline Street to the low spots, then 36-inch pipes to the seawall. The larger outfalls improved conditions only at the low spots. The predicted reductions from existing conditions were 11- and 10-inches at William and Margaret Streets, respectively. The predicted reduction in staged stormwater at the low spot in Grinnell Street was 9-inches during the 10 year storm. These reductions essentially eliminated standing water during normal tide conditions at the low spots at these three streets. Additional reductions at Caroline Street were negligible with lower elevations downstream implying that the 30-inch pipes would be sufficient to transmit storm flows between Caroline and the end of the streets.

Summary of Conclusions

- 1. A 30-inch pipe between Caroline and the seawall (i.e., new outfalls) would reduce stages at the low spots at the end of William, Margaret, and Grinnell Streets to levels that are predicted to be only 3- to 5-inches deep. This may be acceptable from a level-of-service criterion. Caroline Street will receive most of its benefits from re-grading and new curb and inlets.
- 2. The 36-inch pipe from the low spots to the seawall (i.e., new outfalls) is predicted to eliminate staged water in the low spot under normal tide conditions. This assessment assumed that the pipes between Caroline and the end of the cross streets are up-sized to 30-inches in both cases.

In addition to improving the pipes and inlets, additional water quality treatment is recommended and will likely be required by regulators. A triple chamber water quality box along the system should be included in the design.

While not reported in Table 1, the addition of Tideflex check valves on the outfalls were also briefly evaluated. These would be used to keep the seasonal high tide from increasing standing water (typically up to 1 to 1.5 feet higher at times). The performance data from the TF-1 (an older pinch valve style) were simulated. The simulation results indicated that the 36-inch outfall would provide results closer to the unrestricted 30-inch outfall during normal conditions. Tideflex has a new in-line check valve product (called Checkmate) that has lower energy losses (approximately 30% losses of an equivalent 24-inch TF-1). These newer valves styles should be considered in the future. The City has recently installed one on the White Street outfall (south) and is evaluating its performance now.

AGREEMENT

Between

CITY OF KEY WEST

And

PEREZ ENGINEERING & DEVELOPMENT, INC.

For

GENERAL

ENGINEERING SERVICES

KEY WEST, FLORIDA

February 5, 2013

This is an Agreement between: CITY OF KEY, its successors and assigns, hereinafter referred to as "CITY,"

AND

Perez Engineering & Development, Inc., a corporation organized under the laws of the State of Florida, its successors and assigns, hereinafter referred to as "CONSULTANT."

WITNESSETH, in consideration of the mutual terms and conditions, promises, covenants and payments hereinafter set forth, CITY and CONSULTANT agree as follows:

ARTICLE 1

DEFINITIONS AND IDENTIFICATIONS

For the purposes of this Agreement and the various covenants, conditions, terms and provisions which follow, the definitions and identifications set forth below are assumed to be true and correct and are agreed upon by the parties.

- 1.1. Agreement: This document, Articles 1 through 7, inclusive. Other terms and conditions are included in the CITY's RFQ 12-005, CONSULTANT's Response to RFQ dated August 1, 2012, exhibits, task orders, and supplemental documents that are by this provision expressly incorporated herein by reference.
- 1.2. Commissioners: Members of the city commission with all legislative powers of the city vested therein. The city commission shall consist of seven (7) commissioners, six (6) of whom shall be elected from single member districts numbered I, II, III, IV, V and VI. The mayor shall be elected by the people at large for a term of two (2) years. Commissioners from districts numbered I, II, III, IV, V and VI shall be elected for a term of four (4) years.
- 1.3. CONSULTANT: The architect or engineer selected to perform the services pursuant to this Agreement.
- 1.4. Contract Administrator: The ranking managerial employee of the CITY or some other employee expressly designated as Contract Administrator by the City Manager, who is the representative of the CITY. In the administration of this Agreement, as contrasted with matters of policy, all parties may rely upon instructions or determinations made by the Contract Administrator; provided, however, that such instructions and determinations do not change the Scope of Services.
- 1.5. Contractor: The person, firm, corporation or other entity that enters into an agreement with CITY to perform the construction work for the Task Order.
- 1.6. CITY: City of Key West.

1.7. Task Order: A detailed description of a particular service or services to be performed by CONSULTANT under this Agreement.

ARTICLE 2

PREAMBLE

In order to establish the background, context and frame of reference for this Agreement and generally to express the objectives and intentions of the respective parties hereto, the following statements, representations and explanations shall be accepted as predicates for the undertakings and commitments included within the provisions which follow and may be relied upon by the parties as essential elements of the mutual considerations upon which this Agreement is based.

- 2.1. The CONSULTANT is not entitled to receive, and the CITY is not obligated to pay, any fees or expenses in excess of the amount budgeted for Task Orders authorized under this Agreement in each fiscal year (October 1-September 30) by CITY. The budgeted amount may only be modified per City Ordinance(s).
- 2.2. The CITY has met the requirements of the Consultants' Competitive Negotiation Act, as set forth in Section 287.055, Florida Statutes, and has selected CONSULTANT to perform the services hereunder based on the Request for Qualifications 12-005 incorporated by reference and made a part hereof and the Response to the Request for Qualifications from CONSULTANT dated August 1, 2012 incorporated by reference and made a part hereof.
- 2.3. Negotiations pertaining to the services to be performed by CONSULTANT were undertaken between CONSULTANT and staff selected by the Commission, and this Agreement incorporates the results of such negotiations.

ARTICLE 3

SCOPE OF SERVICES AND STANDARD OF CARE

- 3.1. CONSULTANT's services may include but are not limited to the following in regard to the Agreement:
 - 3.1.1. Civil Engineering Services
 - 3.1.2. Utility Engineering Services
- 3.2. CONSULTANT's services shall include comprehensive full-scale engineering, design, surveying, permit preparation, preparing contract specifications, preparing bid and proposal documents and assisting the City with technical review and ranking of the same to attain qualified contractors for work, environmental assessments, construction administration and owner project representation services relating to operation, new construction, permit modification, construction improvements, rehabilitation and or retrofits, and any other lawful professional Engineering services that the

- CONSULTANT is qualified to provide and that the CITY authorizes the CONSULTANT to undertake in connection with this Agreement. CONSULTANT shall provide all necessary, incidental and related activities and services as required.
- 3.3. CONSULTANT and CITY acknowledge that the Scope of Services does not delineate every detail and minor work task required to be performed by CONSULTANT to complete any particular task order. If, during the course of the performance of the services included in this Agreement, CONSULTANT determines that work should be performed to complete the Task Order which is, in the CONSULTANT's opinion, outside the level of effort originally anticipated, whether or not the Scope of Services identifies the work items, CONSULTANT shall notify Contract Administrator in writing in a timely manner before proceeding with the work. If CONSULTANT proceeds with such work without notifying the Contract Administrator, the work shall be deemed to be within the original level of effort, whether or not specifically addressed in the Scope of Services. Notice to Contract Administrator does not constitute authorization or approval by CITY to perform the work. Performance of work by CONSULTANT outside the originally anticipated level of effort without prior written CITY approval or modification of task order is at CONSULTANT's sole risk.
- 3.4. The specific services to be provided by the CONSULTANT and the compensation for such services shall be as mutually agreed to in separate Task Orders to this AGREEMENT. Each Task Order when fully executed shall become a supplement to and a part of this AGREEMENT.
 - 3.4.1. Each Task Order shall be supported by appropriate cost and pricing data and such other documentation as required by the CITY.
 - 3.4.2. Task Orders shall be numbered consecutively as specified by CITY. Each Task Order shall include a description of the scope of services and specified deliverables, time of completion, total estimated costs of services, and method of compensation. Additional information shall be provided to the CITY if required. Amended Task Orders shall include substantially the same information and be submitted to the CITY for approval.
 - 3.4.3. The CITY may make or approve changes within the general Scope of Services in any Task Order. If such changes affect the CONSULTANT's cost of or time required for performance of the services, an equitable adjustment shall be made through an amendment to the Task Order.
 - 3.4.4. A task order may be terminated at any time, with or without cause, by the CITY upon written notice to CONSULTANT. CONSULTANT shall perform no further work upon receipt of this notice unless specifically authorized by the City Manager of the City of Key West. On termination, the CONSULTANT shall be paid for all authorized services performed up to the termination date plus, if terminated for the convenience of the CITY, reasonable expenses incurred during the close-out of the Task Order. The CITY shall not pay for anticipatory profits. The termination of this Agreement pursuant to Paragraph 7.2, hereof, shall constitute the termination of any and all outstanding task orders.

- 3.4.5. The CONSULTANT shall begin services under any Task Order when authorized by a Purchase Order issued by the CITY and delivered to CONSULTANT.
- 3.5. The CITY and CONSULTANT may negotiate additional scopes of services, compensation, time of performance and other related matters for each Task Order as allowed by this Agreement. If CITY and CONSULTANT cannot contractually agree, CITY shall have the right to immediately terminate negotiations at no cost to CITY and procure services from another source.
- 3.6. CONSULTANT shall perform the professional services under this Agreement at the level customary for competent and prudent professionals in CONSULTANT'S field performing such services at the time and place where the services are provided. In the event CONSULTANT does not comply with this standard, and omissions or errors are made by CONSULTANT, CONSULTANT will correct such work that contains errors or omissions.
- 3.7. CONSULTANT is required to perform the task orders consistent with current applicable Federal, State and City laws, codes and regulations that pertain to the Task Order. In all task orders, where changes to any laws, codes or regulations affecting the Task Order have a Task Ordered effective date or are anticipated to be effective at a future date, or if knowledge of anticipated changes is available to CONSULTANT or any subconsultant, CONSULTANT shall present options for their use or implementation.
- 3.8. Construction Responsibility Notwithstanding anything in this Agreement, CONSULTANT shall not have control or charge of and shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety measures, precautions and programs including enforcement of Federal and State safety requirements, in connection with construction work performed by CITY's construction contractors.
- 3.9. Estimates Since CONSULTANT has no control over local conditions, the cost of labor, materials, equipment or services furnished by others, or over competitive bidding or market conditions, CONSULTANT does not guarantee the accuracy of any opinions of probable construction cost as compared to construction contractor's bids or the actual cost to the CITY.

ARTICLE 4

TERM OF AGREEMENT; TIME FOR PERFORMANCE; CONTRACTOR DAMAGES:

The term of this Agreement shall be for a period of three (3) years from the effective date of the Agreement with the option of one (1) two (2) year renewal. The Agreement will be in effect upon execution by both parties. The Agreement may be renewed at the discretion of the CITY.

4.1. CONSULTANT shall perform the services described in each Task Order within the time periods specified. Each such time period shall commence from the date of the purchase order issued for such services.

- 4.2. CONSULTANT must receive written approval from the Contract Administrator prior to beginning the performance of services in any subsequent task order. Prior to granting approval for CONSULTANT to proceed to a subsequent task order, the Contract Administrator may, at his or her sole option, require CONSULTANT to submit any deliverables/documents for the Contract Administrator's review.
- 4.3. In the event CONSULTANT is unable to complete the above services because of delays resulting from untimely review by CITY or other governmental authorities having jurisdiction over the Task Order, and such delays are not the fault of CONSULTANT, or because of delays which were caused by factors outside the control of CONSULTANT, CITY shall grant a reasonable extension of time for completion of the services and shall provide reasonable compensation, if appropriate. It shall be the responsibility of CONSULTANT to notify CITY within 10 days in writing whenever a delay in approval by a governmental agency, including CITY, is anticipated or experienced, and to inform the Contract Administrator of all facts and details related to the delay.
- 4.4. In the event the Contractor fails to substantially complete the Task Order on or before the substantial completion date specified in its agreement with CITY or if Contractor is granted an extension of time beyond said substantial completion date, and CONSULTANT's services are extended beyond the substantial completion date, through no fault of CONSULTANT, CONSULTANT shall be compensated in accordance with Article 5 for all services rendered by CONSULTANT beyond the substantial completion date.
- 4.5. In the event Contractor fails to substantially complete the Task Order on or before the substantial completion date specified in its agreement with CITY, and the failure to substantially complete is caused in whole or in part by a negligent act, error or omission of CONSULTANT, then CONSULTANT shall pay to CITY its proportional share of any claim or damages to Contractor or CITY arising out of the delay. This provision shall not affect the rights and obligations of either party as set forth in Paragraph 7.8, INDEMNIFICATION OF CITY.

<u>ARTICLE 5</u>

COMPENSATION AND METHOD OF PAYMENT

5.1. AMOUNT AND METHOD OF COMPENSATION

The types of compensation methods, which shall be used to pay for the CONSULTANT's services, are limited to the following:

- 5.1.1. Lump sum payment/Not-to-Exceed, which includes compensation for all the CONSULTANT'S salaries, general overhead costs, direct expenses, and profit.
 - 5.1.1.1. If the TASK ORDER timing deviates from the assumed schedule for causes beyond CONSULTANT's control, CONSULTANT and/or the CITY reserves the right to request renegotiation of those portions of the lump sum

affected by the time change. During construction contract administration, if tasked, it is agreed by both parties that whether construction is completed earlier or later, that a proportional part of the compensation will be adjusted and either given to CONSULTANT for additional work or deleted from the amount owed CONSULTANT for less time required.

- 5.1.1.2. In the event of a change of scope, CITY shall authorize in writing an appropriate decrease or increase in compensation.
- 5.1.1.3. Monthly invoicing will be based on an estimate of the percent of work completed at the end of the preceding month.
- 5.1.1.4. The CONSULTANT shall submit wage rates and other actual unit costs supporting the compensation. The CONSULTANT shall submit a Truth in Negotiation Certificate stating that all data supporting the compensation is accurate, complete, and current at the time of contracting.
- 5.1.2. Cost Reimbursable-Per Diem (Time and Expenses)
 - 5.1.2.1. Per diem rates are those hourly or daily rates charged for work performed on the TASK ORDER by CONSULTANT's employees of the indicated classifications and include all salaries, overheads, and profit, but do not include allowances for Direct Expenses. These rates are subject to annual adjustments based on the Consumer Price Index Urban U.S. City Average All Items U.S. Department of Labor Bureau of Labor Statistics.
 - 5.1.2.2. Hourly rates for the first year of the contract (CONSULTANT AND Subconsultants): See attached Exhibit A
 - 5.1.2.3. CONSULTANT and Subconsultants allowed annual wage adjustment shall not exceed the Data Resource Institute (DRI) forecast of wage and price escalation (the U.S. Bureau of Labor Statistics [BLS]Employment Cost Index [ECI] for Private Industry)
 - 5.1.2.4. A budgetary amount will be established for each Task Order. This budgetary amount shall not be exceeded unless prior written approval is provided by the CITY. CONSULTANT shall make reasonable efforts to complete the work within the budget and will keep CITY informed of progress toward that end so that the budget or work effort can be adjusted if found necessary.
 - 5.1.2.5. CONSULTANT is not obligated to incur costs beyond the indicated budgets, as may be adjusted, nor is CITY obligated to pay CONSULTANT beyond these limits.
 - 5.1.2.6. When any budget has been increased, CONSULTANT's excess costs expended prior to such increase will be allowable to the same extent as if such costs had been incurred after the approved increase.

5.2. REIMBURSABLES

- 5.2.1. Direct non-salary expenses, entitled Reimbursables, directly attributable to the Task Order shall be charged at actual cost, and shall be limited to the following:
 - 5.2.1.1. Identifiable transportation expenses in connection with the Task Order, subject to the limitations of Section 112.061, Florida Statutes. There shall be no mileage reimbursement for travel within the City of Key West. Transportation expenses to locations outside the City area or from locations outside the City will not be reimbursed unless specifically pre-authorized in writing by the Contract Administrator.
 - 5.2.1.2. Identifiable per diem, meals and lodgings, taxi fares, automobile rental, and miscellaneous travel-connected expenses for CONSULTANT's personnel subject to the limitations of Section 112.061 Florida Statutes.
 - 5.2.1.3. Identifiable communication expenses approved by Contract Administrator, long distance telephone, courier and express mail utilized to render the services required by this Agreement.
 - 5.2.1.4. Cost of printing, reproduction or photography that is required by or of CONSULTANT to deliver services set forth in this Agreement. Unit costs must be specified on the task order.
 - 5.2.1.5. Identifiable testing costs approved by Contract Administrator. Unit costs must be specified on the task order.
 - 5.2.1.6. All permit fees paid to regulatory agencies for approvals directly attributable to the Task Order. These permit fees do not include those permits required for the Contractor.
- 5.2.2. It is acknowledged and agreed to by CONSULTANT that the dollar limitation set forth in Paragraph 5.2.1 is a limitation upon, and describes the maximum extent of, CITY's obligation to reimburse CONSULTANT for direct, non-salary expenses. If CITY or Contract Administrator requests CONSULTANT to incur expenses not contemplated in the amount for Reimbursables, CONSULTANT shall notify Contract Administrator in writing before incurring such expenses. Any such expenses shall be reviewed and approved by CITY prior to incurring such expenses.
- 5.2.3. All subconsultants' hourly rates shall be billed in the actual amount paid by CONSULTANT. These amounts shall not increase each fiscal year of CITY by more than the Consumer Price Index Urban U.S. City Average All Items U.S. Department of Labor Bureau of Labor Statistics. Reimbursable subconsultant expenses are limited to the items in Paragraph 5.2.1 described above when the subconsultant's agreement provides for reimbursable expenses.

5.3. METHOD OF BILLING

5.3.1. Lump Sum Compensation

CONSULTANT shall submit billings that are identified by the specific Task Order number if applicable on a monthly basis in a timely manner. These billings

shall identify the nature of the work performed and the estimated percent of work accomplished. The statement shall show a summary of fees with accrual of the total and credits for portions paid previously. When requested, CONSULTANT shall provide backup for past and current invoices that record hours, personnel, and expense costs on a task basis, so that total hours and costs by task may be determined.

5.3.2. Cost Reimbursable-Per Diem (Time and Expenses) Compensation

CONSULTANT shall submit billings that are identified by the specific Task Order number on a monthly basis in a timely manner for all personnel hours and Reimbursables attributable to the Task Order. These billings shall identify the nature of the work performed, the total hours of work performed and the employee category and name of the individuals performing same. Billings shall itemize and summarize Reimbursables by category and identify same as to the personnel incurring the expense and the nature of the work with which such expense was associated. Where prior written approval by Contract Administrator is required for Reimbursables, a copy of the approval shall accompany the billing for such reimbursable. The statement shall show a summary of Salary Costs and Reimbursables with accrual of the total and credits for portions paid previously. External Reimbursables and subconsultant fees must be documented by copies of invoices or receipts that describe the nature of the expenses and contain a Task Order number or other identifier that clearly indicates the expense is identifiable to the Task Order. Subsequent addition of the identifier to the invoice or receipt by the CONSULTANT is not acceptable except for meals and travel expenses. Appropriate CONSULTANT's cost accounting forms with a summary of charges must document internal expenses by category. When requested, CONSULTANT shall provide backup for past and current invoices that records hours and rates by employee category. Reimbursables by category, and subcontractor fees on a task basis, so that total hours and costs by task may be determined.

5.3.3. If requested, CONSULTANT shall provide copies of past paid invoices to any subcontractor or subconsultant prior to receiving payment. CITY reserves the right to pay any subcontractor or subconsultant if CONSULTANT has not paid them timely and the services of the subcontractor or subconsultant are necessary to complete the TASK ORDER or any task order.

5.4. METHOD OF PAYMENT

- 5.4.1. CITY shall pay CONSULTANT within forty-five- (45) calendar days from receipt of CONSULTANT's proper invoice with documentation as provided above.
- 5.4.2. In the event CONSULTANT has utilized a Subconsultant in order to perform the Task Order, CONSULTANT will be required to provide documentation that Subconsultant and Subconsultants of Subconsultants have completed the contracted work prior to payment being made to CONSULTANT.
- 5.4.3. Payment will be made to CONSULTANT at:

Perez Engineering & Development, Inc. 1010 Kennedy Drive, Suite 201 Key West, Fl. 33040

ARTICLE 6

CITY 'S RESPONSIBILITIES

- 6.1. CITY shall assist CONSULTANT by placing at CONSULTANT's disposal all information CITY has available pertinent to the Task Order including previous reports and any other data relative to design or construction of the Task Order.
- 6.2. CITY shall arrange for access to, and make all provisions for, CONSULTANT to enter upon public and private property as required for CONSULTANT to perform its services.
- 6.3. CITY shall review the CONSULTANT's itemized deliverables/documents identified in the task orders and respond in writing with any comment within the time set forth in the task order or within a reasonable time.
- 6.4. CITY shall give prompt written notice to CONSULTANT whenever CITY observes or otherwise becomes aware of any development that affects the scope or timing of CONSULTANT's services or any defect in the work of any Contractor.

ARTICLE 7

MISCELLANEOUS

7.1. OWNERSHIP OF DOCUMENTS

All finished or unfinished documents, data, data matrices and calculations generated and used to evaluate and compute the construction or material requirements for the Task Order, studies, surveys, drawings, maps, models, photographs and reports prepared or provided by CONSULTANT in connection with this Agreement, whether in hard copy or electronic form, shall become the property of CITY, whether the Task Order for which they are made is completed or not. If applicable, CITY may withhold any payments then due to CONSULTANT until CONSULTANT complies with the provisions of this Article. CONSULTANT is not responsible for damages caused by the unauthorized re-use by others of any of the materials for another Task Order.

7.2. TERMINATION

- 7.2.1. This Agreement may be terminated with or without cause by CITY at any time.
- 7.2.2. Notice of termination shall be provided in accordance with paragraph 7.13 NOTICES of this Agreement.

7.2.3. In the event this Agreement is terminated, CONSULTANT shall be paid for any services performed to the date the Agreement is terminated. Compensation shall be withheld until all documents specified in Section 7.1 of this Agreement are provided to the CITY. Upon being notified of CITY's election to terminate, CONSULTANT shall refrain from performing further services or incurring additional expenses under the terms of this Agreement. Under no circumstances shall CITY make payment of profit for services that have not been performed.

7.3. AUDIT RIGHT AND RETENTION OF RECORDS

- 7.3.1. CITY shall have the right to audit the books, records, and accounts of CONSULTANT that are related to this Task Order. CONSULTANT shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Task Order.
- 7.3.2. CONSULTANT shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Agreement for the required retention period of the Florida Public Records Act (Chapter 119, Fla. Stat.), if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Agreement. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONSULTANT's records, CONSULTANT shall comply with all requirements thereof; however, CONSULTANT shall violate no confidentiality or non-disclosure requirement of either federal or state law. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

7.4. NONDISCRIMINATION, EQUAL EMPLOYMENT OPPORTUNITY, AMERICANS WITH DISABILITIES ACT, AND EQUAL BENEFITS FOR DOMESTIC PARTNERS

- 7.4.1. CONSULTANT shall not unlawfully discriminate against any person in its operations and activities in its use or expenditure of the funds or any portion of the funds provided by this Agreement and shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded in whole or in part by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards.
- 7.4.2. CONSULTANT's decisions regarding the delivery of services under this Agreement shall be made without regard to or consideration of race, age, religion, color, gender, sexual orientation, gender identity or expression, national origin,

marital status, physical or mental disability, political affiliation, or any other factor that cannot be lawfully or appropriately used as a basis for service delivery. CONSULTANT shall comply with Title I of the Americans with Disabilities Act regarding nondiscrimination on the basis of disability in employment and further shall not discriminate against any employee or applicant for employment because of race, age, religion, color, gender, sexual orientation, national origin, gender identity or expression, marital status, political affiliation, or physical or mental disability. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship), and accessibility.

7.4.3. Consultant shall comply with City Ordinance Sec. 2-799 Requirements for City Contractors to Provide Equal Benefits for Domestic Partners

7.5. PUBLIC ENTITY CRIMES ACT

- 7.5.1. CONSULTANT represents that the execution of this Agreement shall not violate the Public Entity Crimes Act (Section 287.133, Florida Statutes), which essentially provides that a person or affiliate who is a contractor, consultant or other provider and who has been placed on the convicted vendor list following a conviction for a Public Entity Crime may not submit a bid on a contract to provide any goods or services to CITY, may not submit a bid on a contract with CITY for the construction or repair of a public building or public work, may not submit bids on leases of real property to CITY, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with CITY, and may not transact any business with CITY in excess of the threshold amount provided in Section 287.017, Florida Statutes, for category two purchases for a period of 36 months from the date of being placed on the convicted vendor list. Violation of this section shall result in termination of this Agreement and recovery of all monies paid hereto, and may result in being barred from CITY's competitive procurement activities.
- 7.5.2. In addition to the foregoing, CONSULTANT further represents that there has been no determination, based on an audit, that it or any subconsultant, has committed an act defined by Section 287.133, Florida Statutes, as a "public entity crime" and that it has not been formally charged with committing an act defined as a "public entity crime" regardless of the amount of money involved or whether CONSULTANT has been placed on the convicted vendor list.
- 7.5.3. CONSULTANT shall promptly notify CITY if it or any subcontractor or subconsultant is formally charged with an act defined as a "public entity crime" or has been placed on the convicted vendor list.

7.6. SUBCONSULTANTS

CONSULTANT may use the subconsultants identified in the proposal that was a material part of the selection of CONSULTANT to provide the services under this Agreement. The CITY reserves the right to accept the use of a subcontractor or to reject the selection of a particular subcontractor and to inspect all facilities of any subcontractors in order to make determination as to the capability of the subcontractor to perform properly under this Contract. The CITY's acceptance of a subcontractor shall not be unreasonably withheld. CONSULTANT shall obtain written approval of Contract Administrator prior to changing or adding to the list of subconsultants. The list of subconsultants submitted and currently approved is as follows:

None

Hourly rates are as on attached Exhibit A.

7.7. ASSIGNMENT AND PERFORMANCE

- 7.7.1. Neither this Agreement nor any interest herein shall be assigned, transferred, or encumbered by either party and CONSULTANT shall not subcontract any portion of the work required by this Agreement except as authorized pursuant to Section 7.6.
- 7.7.2. CONSULTANT represents that all persons delivering the services required by this Agreement have the knowledge and skills, either by training, experience, education, or a combination thereof, to adequately and competently perform the duties, obligations, and services set forth in the Scope of Services and to provide and perform such services to CITY's satisfaction for the agreed compensation.
- 7.7.3. CONSULTANT shall perform its duties, obligations, and services under this Agreement in a skillful and respectable manner. The quality of CONSULTANT's performance and all interim and final product(s) provided to or on behalf of CITY shall be in accordance with the standard of care set forth in Paragraph 3.6.
- 7.7.4. CONSULTANT shall not change or replace overall project manager identified in the CONSULTANT's response to the RFQ without the Contract Administrator's prior written approval.

7.8. INDEMNIFICATION OF CITY

To the fullest extent permitted by law, the CONSULTANT expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents, and employees (herein called the "indemnities") from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONSULTANT, its Subcontractors or persons employed or utilized by them in the performance of the

Contract. Claims by indemnities for indemnification shall be limited to the amount of CONSULTANT's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any.

The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the CONSULTANT under workers' compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the CONSULTANT or of any third party to whom CONSULTANT may subcontract a part or all of the Work. This indemnification shall continue beyond the date of completion of the work.

7.9. INSURANCE

CONSULTANT is to secure, pay for, and file with the City of Key West, prior to commencing any work under the Contract, all certificates for workers' compensation, public liability, and property damage liability insurance, and such other insurance coverages as may be required by specifications and addenda thereto, in at least the following minimum amounts with specification amounts to prevail if greater than minimum amounts indicated. Notwithstanding any other provision of the Contract, the CONSULTANT shall provide the minimum limits of liability insurance coverage as follows:

Auto Liability	\$1,000,000	Combined Single Limit
General Liability	\$2,000,000	Aggregate (Per Project)
,	\$2,000,000	Products Aggregate
	\$1,000,000	Any One Occurrence
<u>.</u>	\$1,000,000	Personal Injury
	\$ 300,000	Fire Damage/Legal
Professional Liability	\$1,000,000	Per Claim / Aggregate
Additional Umbrella Liability	\$2,000,000	Occurrence / Aggregate

CONSULTANT shall furnish an original Certificate of Insurance indicating, and such policy providing coverage to, City of Key West named as an additional insured on all Professional Liability—on á PRIMARY and NON policies—excepting CONTRIBUTORY basis utilizing an ISO standard endorsement at least as broad as CG 2010 (11/85) or its equivalent, (combination of CG 20 10 07 04 and CG 20 37 07 04, providing coverage for completed operations, is acceptable) including a waiver of subrogation clause in favor of City of Key West on all policies. CONSULTANT will maintain the Professional Liability, General Liability, and Umbrella Liability insurance coverages summarized above with coverage continuing in full force including the additional insured endorsement until at least 3 years beyond completion and delivery of the work contracted herein.

Notwithstanding any other provision of the Contract, the CONSULTANT shall maintain complete workers' compensation coverage for each and every employee, principal, officer, representative, or agent of the CONSULTANT who is performing any labor, services, or material under the Contract. Further, CONSULTANT shall additionally maintain the following minimum limits of coverage:

Bodily Injury Each Accident	\$1,000,000
Bodily Injury by Disease Each Employee	\$1,000,000
Bodily Injury by Disease Policy Limit	\$1,000,000

If the work is being done on or near a navigable waterway, CONSULTANT's workers compensation policy shall be endorsed to provide USL&H Act (WC 00 01 06 A) and Jones Act (WC 00 02 01 A) coverage if specified by the City of Key West. CONSULTANT shall provide the City of Key West with a Certificate of Insurance verifying compliance with the workman's compensation coverage as set forth herein and shall provide as often as required by the City of Key West such certification which shall also show the insurance company, policy number, effective and expiration date, and the limits of workman's compensation coverage under each policy.

CONSULTANT's insurance policies shall be endorsed to give 30 days written notice to the City of Key West in the event of cancellation or material change, using form CG 02 24, or its equivalent.

Certificates of Insurance submitted to the City of Key West will not be accepted without copies of the endorsements being requested. This includes additional insured endorsements, cancellation/material change notice endorsements, and waivers of subrogation. Copies of USL&H Act and Jones Act endorsements will also be required if necessary. PLEASE ADVISE YOUR INSURANCE AGENT ACCORDINGLY.

CONSULTANT will comply with any and all safety regulations required by any agency or regulatory body including but not limited to OSHA. CONSULTANT will notify City of Key West immediately by telephone at (305) 809-3811 any accident or injury to anyone that occurs on the jobsite and is related to any of the work being performed by the CONSULTANT.

7.10. REPRESENTATIVE OF CITY AND CONSULTANT

- 7.10.1. The parties recognize that questions in the day-to-day conduct of the Task Order will arise. The Contract Administrator, upon CONSULTANT's request, shall advise CONSULTANT in writing of one (1) or more CITY employees to whom all communications pertaining to the day-to-day conduct of the Task Order shall be addressed.
- 7.10.2. CONSULTANT shall inform the Contract Administrator in writing of CONSULTANT's representative to whom matters involving the conduct of the Task Order shall be addressed.

7.11. ALL PRIOR AGREEMENTS SUPERSEDED

- 7.11.1. This document incorporates and includes all prior negotiations, correspondence, conversations, agreements or understandings applicable to the matters contained herein; and the parties agree that there are no commitments, agreements or understandings concerning the subject matter of this Agreement that are not contained in this document and the exhibits attached. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representations or agreements whether oral or written.
- 7.11.2. It is further agreed that no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.

7.12. CONSULTING TEAM

- 7.12.1. The CITY reserves the right to approve the members of the Consulting Team and the roles they will undertake in the assignment. The CITY's acceptance of a team member shall not be unreasonably withheld.
- 7.12.2. Each assignment issued under this Agreement by the CITY to the Consultant, the Consultant will at the CITY's request, disclose the role, qualifications and hourly rate of each individual working on the assignment.
- 7.12.3. The CITY reserves the right to require replacement of any of the members of the Consulting Team. Any proposed addition or change of members of the Consulting Team initiated by the Consultant must obtain the CITY Representative's prior written approval.
- 7.12.4. In the event of the death, incapacity or termination of employment of any member of the Consulting Team before Completion of the Services, the Consultant shall at its own expense and as soon as reasonably practicable arrange to substitute or replace the individual member concerned.
- 7.12.5. The Consultant shall ensure that the substitute or replacement is no less qualified in terms of relevant experience and qualifications than the outgoing individual and is available at the relevant time to act as such replacement or substitute. The Consultant shall without delay forward curriculum vitae of the proposed substitute or replacement to the CITY. The deployment of such substitute or replacement shall be subject to the CITY's consent.
- 7.12.6. The Consultant shall solely be responsible for all direct, indirect and consequential costs or losses that may arise from the substitution or replacement of members of the Consulting Team.

7.13. NOTICES

Whenever either party desires to give notice unto the other, such notice must be in writing, sent by certified United States mail, return receipt requested, addressed to the party for whom it is intended at the place last specified; and the place for giving of notice shall remain such until it shall have been changed by written notice in compliance with the provisions of this paragraph. For the present, the parties designate the following as the respective places for giving of notice:

FOR CITY OF KEY WEST:

Doug Bradshaw, Sr. Project Manager City of Key West Engineering 3140 Flagler Ave Key West, FL 33040

FOR CONSULTANT:

Allen E. Perez, P.E., President
Perez Engineering & Development, Inc.
1010 Kennedy Drive, Suite 201
Key West, Fl. 33040
305-293-9440
aperez@perezeng.com

7.14. TRUTH-IN-NEGOTIATION CERTIFICATE

Signature of this Agreement by CONSULTANT shall act as the execution of a truth-in-negotiation certificate stating that wage rates and other factual unit costs supporting the compensation of this Agreement are accurate, complete, and current at the time of contracting. The original contract price for any task order and any additions thereto shall be adjusted to exclude any significant sums by which CITY determines the contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such contract adjustments shall be made within one (1) year following the end of this Agreement.

7.15. INTERPRETATION

The language of this Agreement has been agreed to by both parties to express their mutual intent and no rule of strict construction shall be applied against either party hereto. The headings contained in this Agreement are for reference purposes only and shall not affect in any way the meaning or interpretation of this Agreement. All personal pronouns used in this Agreement shall include the other gender, and the singular shall include the plural, and vice versa, unless the context otherwise requires. Terms such as "herein," "hereof," "hereunder," and "hereinafter" refer to this Agreement as a whole and not to any particular sentence or paragraph where they appear, unless the context otherwise requires. Whenever reference is made to a

Paragraph or Article of this Agreement, such reference is to the Paragraph or Article as a whole, including all of the subsections of such Paragraph, unless the reference is made to a particular subsection or subparagraph of such Paragraph or Article.

7.16. CONSULTANT'S STAFF

- 7.16.1. CONSULTANT shall provide the key staff identified in their proposal for Task Order as long as such key staffs are in CONSULTANT's employment.
- 7.16.2. CONSULTANT shall obtain prior written approval of Contract Administrator to change key staff. CONSULTANT shall provide Contract Administrator with such information as necessary to determine the suitability of proposed new key staff. Contract Administrator shall be reasonable in evaluating key staff qualifications.
- 7.16.3. If Contract Administrator desires to request removal of any of CONSULTANT's staff, Contract Administrator shall first meet with CONSULTANT and provide reasonable justification for said removal.

7.17. INDEPENDENT CONTRACTOR

CONSULTANT is an independent contractor under this Agreement. Services provided by CONSULTANT shall be subject to the supervision of CONSULTANT. In providing the services, CONSULTANT or its agents shall not be acting and shall not be deemed as acting as officers, employees, or agents of the CITY, nor shall they accrue any of the rights or benefits of a CITY employee. The parties expressly acknowledge that it is not their intent to create any rights or obligations in any third person or entity under this Agreement.

7.18. THIRD PARTY BENEFICIARIES

Neither CONSULTANT nor CITY intend directly or substantially to benefit a third party by this Agreement. Therefore, the parties agree that there are no third party beneficiaries to this Agreement and that no third party shall be entitled to assert a claim against either of them based upon this Agreement. No subcontractor or subconsultant, whether named or unnamed, shall be a third party beneficiary of this Agreement.

7.19. CONFLICTS

7.19.1. Neither CONSULTANT nor its employees shall have or hold any continuing or frequently recurring employment or contractual relationship that is substantially antagonistic or incompatible with CONSULTANT's loyal and conscientious exercise of judgment related to its performance under this Agreement.

- 7.19.2. CONSULTANT agrees that none of its officers or employees shall, during the term of this Agreement, serve as an expert witness against CITY in any legal or administrative proceeding in which he or she is not a party, unless compelled by court process, nor shall such persons give sworn testimony or issue a report or writing, as an expression of his or her expert opinion, which is adverse or prejudicial to the interests of CITY or in connection with any such pending or threatened legal or administrative proceeding. The limitations of this section shall not preclude such persons from representing themselves in any action or in any administrative or legal proceeding.
- 7.19.3. In the event CONSULTANT is permitted to use subcontractors to perform any services required by this Agreement, CONSULTANT agrees to prohibit such subcontractors from having any conflicts as within the meaning of this section, and shall so notify them in writing.

7.20. CONTINGENCY FEE

CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for CONSULTANT, to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for CONSULTANT, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For a breach or violation of this provision, CITY shall have the right to terminate this Agreement without liability at its discretion, or to deduct from the Agreement price or otherwise recover the full amount of such fee, commission, percentage, gift or consideration.

7.21. WAIVER OF BREACH AND MATERIALITY

- 7.21.1. Failure by CITY to enforce any provision of this Agreement shall not be deemed a waiver of such provision or modification of this Agreement. A waiver of any breach of a provision of this Agreement shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Agreement.
- 7.21.2. CITY and CONSULTANT agree that each requirement, duty, and obligation set forth herein is substantial and important to the formation of this Agreement and, therefore, is a material term hereof.

7.22. COMPLIANCE WITH LAWS

CONSULTANT shall comply with federal, state, and local laws, codes, ordinances, rules, and regulations in performing its duties, responsibilities, and obligations related to this Agreement applicable at the time the scope of services was drafted for this agreement. In addition, at the time each Task Order is executed, any revisions to

applicable federal state, and local laws, codes, ordinances, rules and regulations shall apply.

7.23. SEVERABILITY

In the event this Agreement or a portion of this Agreement is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONSULTANT elects to terminate this Agreement.

7.24. JOINT PREPARATION

Preparation of this Agreement has been a joint effort of CITY and CONSULTANT and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than any other.

7.25. PRIORITY OF PROVISIONS

If there is a conflict or inconsistency between any term, statement, requirement, or provision of any exhibit attached hereto, any document or events referred to herein, or any document incorporated into this Agreement by reference and a term, statement, requirement, or provision of this Agreement, the term, statement, requirement, or provision contained in Articles 1 through 7 of this Agreement shall prevail and be given effect.

7.26. APPLICABLE LAW AND VENUE

The laws of the State of Florida govern the validity of this Agreement, its interpretation and performance, and any claims related to it. The venue for mediation, arbitration or any other legal proceeding shall be Monroe County, Florida.

7.27. INCORPORATION BY REFERENCE

The attached exhibits are incorporated into and made a part of this Agreement:

Exhibit A – CONSULTANT/Subconsultants' Hourly Rates

7.28. COUNTERPARTS

This Agreement may be executed in three (3) counterparts, each of which shall be deemed to be an original.

REST OF PAGE INTENTIONALLY LEFT BLANK SIGNATURE PAGE TO FOLLOW

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the respective dates under each signature.

ATTEST: Charyl Sinith, City Clerk day of	Bogdan Vitas, Jr., City Manager Zottay of FEBRUARY, 20/5
ATTEST: By Any Marie Perez (Print Name) 2013	By Mile Parez (Print Name) 127th day of FB3. 2013

Exhibit A
Hourly Fee Schedule
Date

Position Title

Hourly Rate

SEE ATTACHED

Perez Engineering & Development, Inc.

ATTACHMENT A

Fee Schedule - 2012

Discipline/Position	Registration	Rate
Principal	P.E.	\$170/hr
Senior Engineer	P.E.	\$135/hr
Project Engineer	P.E.	\$115/ha
Design Engineer	E.I.	\$90/hr
Resident Inspector		\$85/hr
CAD Designer	None	\$80/hr
Clerical	None	\$50/hr

The depicted rate ranges for each classification include all salaries, overheads, and profit, but do not include allowances for Reimbursable Expenses. These rates are subject to fiscal year adjustments.

ANTI-KICKBACK AFFIDAVIT

STATE OF FLORIDA			
	: SS		
COUNTY OF MONROE)	•	
I, the undersigned hereby duly swo be paid to any employees of the C directly or indirectly by me or any i	City of Key West as	s a commission, kick	back, reward or gift,
	er til North	By: Alli	k.les
Sworn and subscribed before me th	nis	•	
Alm day of Juck	2012.		SHERYL A. BERMAN MY COMMISSION # EE 081549 EXPIRES: February 21, 2015 Bonded Thre Notary Public Underwiters
NOTARY PUBLIC, State of Florid	da at Large		
Sheryl A. Berman My Commission Expires:			15 051549 Display 21, 2015 Toy Public Underwaters

SWORN STATEMENT UNDER SECTION 287.133(3)(a) FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICE AUTHORIZED TO ADMINISTER OATHS.

L.	This sworn statement is submitted with Bid, Bid or Contract No. RFQ 12-005 for
	GENERAL ENGINEERIN SERVICES
2.	This sworn statement is submitted by PEREZ ENGLICADULE & DEVENMENT, THE (Name of entity submitting sworn statement)
	whose business address is 1010 Kenniggy Delve, Suite 400
	(6) WET, 12, 33040 and (if applicable) its Federal
	Employer Identification Number (FEIN) is 65-0903931 (If the entity has no FEIN,
	include the Social Security Number of the individual signing this swom statement.)
3.	My name is AUEN E, PERISZ and my relationship to (Please print name of individual signing)
	the entity named above is PRESIDEUT
1,	I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any Bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.
5.	I understand that "convicted" or "conviction" as defined in Paragraph 287.133(I)(b), Florida Statutes,

- 5. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(l)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
- 6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
 - 1. A predecessor or successor of a person convicted of a public entity crime: or
 - 2. An entity under the control of any natural person who is active in the management of t entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural

person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Bids or applies to Bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

8.	Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies.)
	Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.
	The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)
	There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)
	The person or affiliate was placed on the convicted vendor list. Them has been a subsequent proceeding before a hearing officer of the Sate of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)
	The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)
	(Signature) 7/27/12.
	(Date)
STATE	OF FLORIDA
COUN	TY OF INONROE
PERSO	NALLY APPEARED BEFORE ME, the undersigned authority,
_ <u>Aı</u>	Who, after first being sworn by me, affixed his/her signature in the (Name of individual signing)
space p	revided above on this 27m day of July 2012
	nmission expires: RY PUBLIC Sheryl A. Berman



EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

STATE OF FLORIDA)	
•	: SS	
COUNTY OF MONROE	_)	•
I, the undersigned hereby duly swo provides benefits to domestic parti to employees' spouses per City of	ners of its employees on the	e firm of PEOS ENGLAMMANG & De same basis as it provides benefits 2-799.
	В	y: Allet.P
Sworn and subscribed before me to	his	
27th day of July	2012	The state of the s
NOTARY PUBLIC, State of Flori	da at Large	SHERYLA BERMAN MY COMMUSSION FEE 051549 EXPIRES February 21, 2015
Sheryl A. Berman		Sonded Tire Notary Public Linderwisers
My Commis	sion Expires:	



CERTIFICATE OF LIABILITY INSURANCE

DATE (\$88/00/YYYY) 11/8/2012

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the cartificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

_ c	ertificate holder in lieu of such endors	ement(s),							
	DOUCER			CONTA	CT Maria (onzalez				
The Porter Allen Company, Inc.					PHONE (305) 294-2542 FAX (A/C, No): (305) 296-7985					
513 Southard Street					Anness mariafporterallencompany com					
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Key West FL 33040					INSURER(6) AFFORDING COVERAGE				NAIC #	
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Perez Engineering & Development					Maurer c Madison Insurance Company					
At	tn. Allen Perez	INSURER O:								
1010 Kennedy Drive #400										
Key West FL 33040					INSURER E:					
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 11/8/2012

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER. AND THE CERTIFICATE HOLDER.

BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). CONTACT Zoraida Gonzalez Collinsworth, Alter, Fowler & French, LLC PHONE (A/C, No. Ext. (305) 822-7800 FAX (305) 362-2443 8000 Governors Square Blvd E-MAIL ADDRESS: zgonzalez@cafflic.com Suite 301 Miami Lakes, FL 33016 INSURER(S) AFFORDING COVERAGE INSURER A : Everest National Insurance Co INSURED INSURER B: Perez Engineering & Development, Inc. INSURER C : 1010 Kennedy Drive INSURER D : Suite 400 INSURER E Key West, FL 33040 INSURER F : **CERTIFICATE NUMBER: REVISION NUMBER: COVERAGES** THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS. EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. LIMITS TYPE OF INSURANCE INSR WVD POLICY NUMBER GENERAL LIABILITY EACH OCCURRENCE COMMERCIAL GENERAL LIABILITY PREMISES (Ea occurrence) CLAIMS-MADE | OCCUR MED EXP (Any one person) PERSONAL & ADV INJURY **GENERAL AGGREGATE** PRODUCTS - COMPIOP AGG GEN'L AGGREGATE LIMIT APPLIES PER: PRO-JECT \$ POLICY OMBINED SINGLE LIMIT AUTOMORILE LIABILITY (Ea accident) BODILY INJURY (Per person) ANY AUTO ALL OWNED AUTOS SCHEDULED BODILY INJURY (Per accident) AUTOS NON-OWNED AUTOS PROPERTY DAMAGE (Per accident) HIRED AUTOS \$ UMBRELLA LIAB OCCUR EACH OCCURRENCE EXCESS HAR CLAIMS-MADE AGGREGATE DED RETENTION \$ WORKERS COMPENSATION WC STATU-TORY LIMITS AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) ELL EACH ACCIDENT EL DISEASE - EA EMPLOYEE \$ from the state of E.L. DISEASE - POLICY LIMIT | \$ 79AE001351 2/16/2012 2/16/2013 Professional Liab. Each Claim 1,000,000 2/16/2012 2/16/2013 79AE001351 1,000,000 Claims-Made Basis Annual Aggregate DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required): Professional Liability Deductible \$10,000 Each Claim; Professional Liability Retroactive Date 3/21/1999 CANCELLATION **CERTIFICATE HOLDER** SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. City Of Key West 3140 Flagler Avenue Key West, FL 33040 ALITHORIZED REPRESENTATIVE